

AF/1642

CF

Docket No.: PF342



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ji et al.

Application No.: 09/017,715

Group Art Unit: 1642

Filed: February 3, 1998

Examiner: Canella, K.

For: Breast Cancer Specific Gene 1

TECH CENTER 1600/2900

RECEIVED
JAN 07 2003

#31/642
KD
1803

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.116

Box AF
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Final Official Action dated November 4, 2002, and in accordance with 37 C.F.R. § 1.116, Applicants hereby request entry and consideration of the following amendments and remarks. Applicants submit herewith (a) a Version With Markings to Show Changes Made; and (b) a Fee Transmittal Sheet.

In the claims

Please amend claims 44, 45, 57, 71, 72, 76, and 77 to read as follows:

²⁶44. (Twice Amended) An isolated polynucleotide fragment of SEQ ID NO:1 consisting of at least 100 contiguous nucleotides of the coding region of SEQ ID NO:1 or the complement thereof.

²⁹45. (Twice Amended) The isolated polynucleotide fragment of claim ²⁸44, consisting of at least 250 contiguous nucleotides of the coding region of SEQ ID NO:1 or the complement thereof.

³57. (Twice Amended) An isolated polynucleotide, encoding a fragment of SEQ ID NO:2 selected from the group consisting of:

(a) a fragment of SEQ ID NO:2 consisting of at least amino acids 94 to 107 of SEQ ID NO:2; and